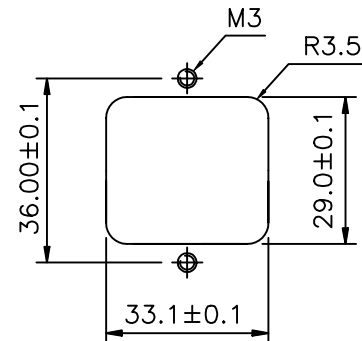
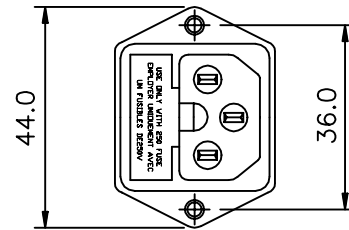
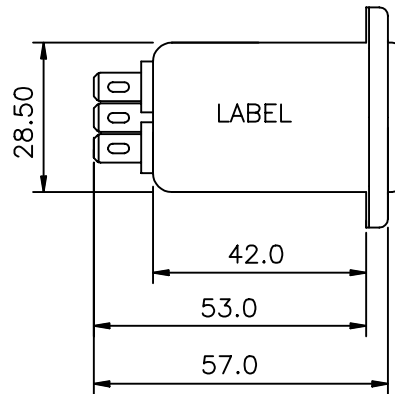


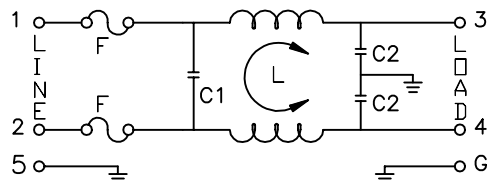
Revision			
Rev.	Description	Date	Approved

MECHANICAL DIMENSIONS :



SUGGESTED MOUNTING CUTOUT

ELECTRICAL SCHEMATIC :



L : 4.0 mH
C1 : 0.1 uF
C2 : 3300 pF

1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING 115/250V
- 1-2. CURRENT RATING
 - A. AT 115VAC 2 A RMS Max.
 - B. AT 250VAC 2 A RMS Max.
- 1-3. OPERATING FREQUENCY..... 50/60 Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
 - A. @115VAC 60Hz 0.25 mA MAX.
 - B. @250VAC 50Hz 0.45 mA MAX.

- 1-5. HIPOT RATING (FOR ONE MINUTE)
 - A. LINE TO GROUND 2250 VDC
 - B. LINE TO LINE 1450 VDC

1-6. MINIMUM INSERTION LOSS IN dB:

FREQ. MHz	.01	.05	.10	.15	.50	1.0	5.0	10	30
COM. MODE dB	/	/	/	29	38	40	42	43	41
DIF. MODE dB	/	/	/	5	19	28	48	51	50

1-7. OPERATING TEMPERATURE:-25°C TO +85°C

1-8. AMBIENT TEMPERATURE:40°C

1-9. SAFETY :   

Dim range (mm)	Tolerance +/-(mm)	Qualtek Electronics Corp. PPC DIVISION	
		Part Number: 860-02/006	
0-1	0.15	Description: EMI FILTER	
1-6	0.20		
6-18	0.30	UNIT : mm.	
18-50	0.50		
50-120	0.70	Drawn/Date	Checked/Date
120-250	0.90	B.ZHANG 02-04-03	D/02-04-03
250-500	1.20	Approved/Date JJH/02-04-03	